var cat = {  
 name: ‘Fluffy’,  
 activities: [‘play’, ‘eat cat food’],  
 catFriends: [  
 {  
 name: ‘bar’,  
 activities: [‘be grumpy’, ‘eat bread omblet’],  
 weight: 8,  
 furcolor: ‘white’  
 },   
 {  
 name: ‘foo’,  
 activities: [‘sleep’, ‘pre-sleep naps’],  
 weight: 3  
 }  
 ]  
}console.log(cat);

Name🡪 Anuj Ambadas Giri

1.Add height and weight to Fluffy

Answer🡪 cat.height=”9” or cat["height"]=”9”

cat.weight=”4” cat[“weight”]=”4”

2.Fluffy name is spelled wrongly. Update it to Fluffyy

Answer🡪 cat.name= ‘fluffyy’

3.List all the activities of Fluffyy’s catFriends.

Answer🡪 console.log(cat.catFriends[0].activities)

console.log(cat.catFriends[1].activities)

4.Print the catFriends names.

Answer🡪 console.log(cat.catFriends[0].name , cat.catFriends[1].name)

5.Print the total weight of catFriends

Answer🡪 console.log(cat.catFriends[0].weight+cat.catFriends[1].weight)

6.Print the total activities of all cats (op:6)

Answer🡪 console.log(cat.activities)

console.log(cat.catFriends[0].activities)

console.log(cat.catFriends[1].activities)

7.Add 2 more activities to bar & foo cats

Answer🡪 cat.catFriends[0].activities.push("lazy","eat fish")

cat.catFriends[1].activities.push("not lazy"," not eat fish")

8.Update the fur color of bar

Answer🡪 cat.catFriends[0].furcolor="black"